L Number	Hits	Search Text	DB	Time stamp
9	7143	((257/757) or (257/773) or (257/736) or	USPAT;	2002/11/27 10:38
		(257/741) or (257/750) or (257/758) or	US-PGPUB;	2002, 11, 2, 10.00
		(257/765) or (438/688) or (438/643) or	EPO; JPO;	
		(438/648) or (257/757) or (257/758) or	DERWENT;	
		(257/765) or (257/771)).CCLS.	IBM TDB	
10	3586	(((257/757) or (257/773) or (257/736) or	USPAT;	2002/11/27 10:52
		(257/741) or (257/750) or (257/758) or	US-PGPUB;	
		(257/765) or (438/688) or (438/643) or	EPO; JPO;	
		(438/648) or (257/757) or (257/758) or	DERWENT;	
		(257/765) or (257/771)).CCLS.) and	IBM TDB	
		'aluminum'		
11	1		USPAT;	2002/11/27 10:51
			US-PGPUB	
12	762	((((257/757) or (257/773) or (257/736) or	USPAT;	2002/11/27 10:52
		(257/741) or (257/750) or (257/758) or	US-PGPUB;	
		(257/765) or (438/688) or (438/643) or	EPO; JPO;	
		(438/648) or (257/757) or (257/758) or	DERWENT;	
		(257/765) or (257/771)).CCLS.) and	IBM_TDB	I .
12	100	'aluminum') and 'crystal'		
13	128	((((257/757) or (257/773) or (257/736) or	USPAT;	2002/11/27 10:53
		(257/741) or (257/750) or (257/758) or	US-PGPUB;	
		(257/765) or (438/688) or (438/643) or	EPO; JPO;	
1		(438/648) or (257/757) or (257/758) or	DERWENT;	
		(257/765) or (257/771)).CCLS.) and	IBM_TDB	
_	2	'aluminum') and 'crystal' same 'boundary' ("6214723").PN.		0000/07/10 00 00
	2	(6214725).PN.	USPAT;	2002/07/18 08:03
			US-PGPUB;	
			EPO; JPO;	
	ĺ		DERWENT;	
_	1	"5270255".PN.	IBM_TDB	2002/07/10 07 50
1_	1	"5459353".PN.	USPAT	2002/07/18 07:59
_	1	"5844318".PN.	USPAT	2002/07/18 07:59
_	1	"5278449".PN.	USPAT	2002/07/18 08:01
_	1	"5341026".PN.	USPAT	2002/07/18 08:01
_	1 1	"5567987".PN.	USPAT USPAT	2002/07/18 08:02 2002/07/18 08:02
_		"5459353".PN.	USPAT	2002/07/18 08:02
_	1	"5523259".PN.	USPAT	2002/07/18 08:02
-	1.	"5572072".PN.	USPAT	2002/07/18 08:02
-	1	"5844318".PN.	USPAT	2002/07/18 08:02
-	0	@ad<=19990908 and 'conductive layer' with	USPAT;	2002/07/18 08:34
		'Alumium' with 'recess'	US-PGPUB;	2002, 01, 20 00101
			EPO; JPO;	
			DERWENT;	
			IBM TDB	1
-	4	@ad<=19990908 and 'conductive layer' with	USPĀT;	2002/07/18 08:06
		'Al' with 'recess'	US-PGPUB;	
			EPO; JPO;	
'			DERWENT;	
	1		IBM_TDB	
-	51	@ad<=19990908 and 'conductive layer' with	USPĀT;	2002/07/18 09:48
	}	'crystal grain'	US-PGPUB;	
1			EPO; JPO;	
Ì	ļ		DERWENT;	
,			IBM_TDB	
-	1	"4639277".PN.	USPAT	2002/07/18 08:23
- [1	"4693759".PN.	USPAT	2002/07/18 08:23
-	1	"4837183".PN.	USPAT	2002/07/18 08:23
-	1	"5028550".PN.	USPAT	2002/07/18 08:23
-	1	"5084403".PN.	USPAT	2002/07/18 08:23
-	1	"5084403".PN.	USPAT	2002/07/18 08:24
-	1	"4566175".PN.	USPAT	2002/07/18 08:25
-	1	"4613956".PN.	USPAT	2002/07/18 08:25
-	1	"4613956".PN.	USPAT	2002/07/18 08:26
-	1	"5256894".PN.	USPAT	2002/07/18 08:26
	1	"4613956".PN.	USPAT	2002/07/18 08:26

-	494	@ad<=19990908 and (257/755).ccls.	USPAT; US-PGPUB; EPO; JPO;	2002/07/18 08:37
			DERWENT; IBM TDB	
_	292	@ad<=19990908 and 'low temperature' near	USPAT; US-PGPUB;	2002/07/18 08:41
			EPO; JPO;	
	1055	2 1 1000000	DERWENT; IBM_TDB	
_	1357	@ad<=19990908 and 'interconnection' near 'aluminum'	USPAT; US-PGPUB;	2002/07/18 08:43
			EPO; JPO; DERWENT;	
_	110	(@ad<=19990908 and 'interconnection' near	IBM_TDB USPAT;	2002/07/18 09:20
		'aluminum') and 'low temperature' and 'high temperature'	US-PGPUB;	2002/07/18 09.20
		nigh temperature	EPO; JPO; DERWENT;	
-	10		IBM_TDB USPAT;	2002/07/18 09:23
		aluminum' and 'high temperature aluminum'	US-PGPUB; EPO; JPO;	
	_		DERWENT; IBM TDB	
_	1333	@ad<=19990908 and (257/773).ccls.	USPAT;	2002/07/18 10:22
			US-PGPUB; EPO; JPO;	
			DERWENT; IBM_TDB	
_	3	@ad<=19990908 and 'conductive layer' with 'polycrystal grain'	USPAT; US-PGPUB;	2002/11/26 15:59
			EPO; JPO; DERWENT;	
_	12	@ad<=19990908 and 'conductive layer' with	IBM_TDB USPAT;	2002/07/18 11:59
		'crystal grain boundary'	US-PGPUB; EPO; JPO;	
			DERWENT;	
-	3429	((257/736) or (257/741) or (257/750) or (257/758) or (257/765) or (257/771)).CCLS.	IBM_TDB USPAT;	2002/11/27 10:35
		(2377736) OI (2377763) OI (2377771)).CCLS.	US-PGPUB; EPO; JPO;	ĺ
			DERWENT; IBM_TDB	
_	1489	(((257/736) or (257/741) or (257/750) or (257/758) or (257/765) or	USPAT; US-PGPUB;	2002/11/27 10:35
		(257/771)).CCLS.) and @ad<=19990908 and 'aluminum'	EPO; JPO; DERWENT;	
_	30	@ad<=19990908 and 'polycrystal' near	IBM_TDB USPAT;	2002/07/18 12:01
		'aluminum'	US-PGPUB; EPO; JPO;	
			DERWENT;	
-	323	@ad<=19990908 and 'polycrystal' with 'aluminum'	USPĀT;	2002/07/18 12:01
		aruminum	US-PGPUB; EPO; JPO;	
		W50700550	DERWENT; IBM_TDB	
-	1 1	"5270255".PN. "5270255".PN.	USPAT USPAT	2002/11/26 15:25 2002/11/26 15:25
	1 1	"5459353".PN. "5523259".PN.	USPAT USPAT	2002/11/26 15:25 2002/11/26 15:25
	1 2	"5844318".PN. @ad<=19990908 and 'conductive layer' same	USPAT USPAT;	2002/11/26 15:26 2002/11/26 16:00
		'recess' same 'crystal grain'	US-PGPUB; EPO; JPO;	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			DERWENT; IBM TDB	
	·			

Search History 11/27/02 1:23:03 PM Page 2